

Yixin Zhang

List of Publications by Year in descending order

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4
papers

13
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

7
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of high-strength and high-toughness biomass medical films based on a polydopamine dynamically united calcium alginate/carboxymethyl chitosan dual network. <i>New Journal of Chemistry</i> , 2021, 45, 14469-14482.	2.8	5
2	Design for dynamic hydrogen bonding in a double network structure to improve the mechanical properties of sodium alginate fibers. <i>New Journal of Chemistry</i> , 2021, 45, 20329-20341.	2.8	3
3	The construction of a seaweed-based antibacterial membrane loaded with nano-silver based on the formation of a dynamic united dual network structure. <i>New Journal of Chemistry</i> , 2022, 46, 511-520.	2.8	3
4	Dynamically United Double Network Structure Based on Polydopamine to Enhance pH-Sensitive Seaweed-Based Film for Medicine. <i>ChemistrySelect</i> , 2022, 7, .	1.5	2